Buyers Guide | Holiday 2010

Acer® AX3950-B3062 Desktop Bundle

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Multitasking Productivity

Model	Acer® AX3950-B3062 Desktop Bundle
MSRP	$699.99
On-Shelf date	September 26, 2010

High Level Specifications

- Intel® Core™ i3-550 Processor
  (3.2GHz, 4MB Total Cache)
- Windows® 7 Home Premium 64-bit
- Microsoft® Office Starter 2010
- Bundled with Acer® 20" Widescreen LCD Display
- Intel® H57 Express Chipset
- 4096MB DDR3 Dual-Channel SDRAM Memory
- Integrated Intel® Graphics Media Accelerator HD
- 500GB 7200RPM SATA Hard Drive
- 16X DVD±R/RW SuperMulti Drive
- Multi-in-1 Digital Media Card Reader
- High-Definition Audio support with 5.1 Channel Output
- 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- 11 - USB 2.0 Ports (5 Front, 6 Rear)
- 1 - HDMI™ Port
- USB Keyboard and Optical Mouse
- Stylish and Classic Small-Form Factor Design

Selling Points

1 Blazing Core i3 Performance in a Small Footprint

Smart performance and a seamless visual experience start here with the **Intel® Core™ i3 processor**. Harnessing both speed and efficiency, you get significantly faster performance while using less energy.

The streamlined and stylish Aspire X3950 is just **one-third the size of a traditional PC** taking up little desk space while providing flexibility and scalability to satisfy all home computing needs.

Work and play fast with **4GB DDR3 Memory** providing quick system response so you can multitasking effortlessly.

2 Stunning HD Visual Experience

Integrated Intel® HD Graphics provides stunning graphics enabling more efficient media and 3D performance for smooth, high-definition video playback, along with advanced 3D capabilities.

Extend your HD movies and the highest-quality content to your big screen television or external LCD easily with a single cable through the **HDMI Port**.

Built-in Speakers brings life to your entertainment and save desk space, while **5.1-channel surround sound** output bring a theater-like entertainment experience at home.

Watch movies and burn DVDs and CDs of your favorite music, digital photos and movies with the **SuperMulti Optical Drive.**

3 Massive Storage and Plenty of Extras

Acer Arcade Deluxe is your all-in-one media portal that offers an effortless approach to manage your digital media.

A large **500GB Hard Drive** has plenty of room for all of your photos, movies, music libraries and files.

An astonishing **(11) USB Ports** provide convenient fast connection to printers, flash drives, video cameras and other peripherals.

The **Multi-in-1 Digital Media Card Reader** is located in the front for convenient access when transferring photos, music and video from popular digital devices.

Windows® 7 Home Premium makes the things you do every day easier and with **Office Starter 2010,** experience new ways to deliver your best work!

Product Messaging

Taglines

Multitasking Productivity

Positioning Statement

The sleek all-black Acer AX3950 Desktop with cool illuminated blue light effects, great configuration choices, flexibility and scalability meeting all your personal computing needs. Paired with a stunning 20" widescreen LCD display with built-in speakers, the AX3950 Series Desktop boasts amazing power with an Intel® Core™ i3-550 Processor, 4GB DDR3 Memory, Intel® HD graphics performance and plenty of media extras that make it easy to create intense content, do some serious multitasking and enjoy HD quality multimedia.

Packaging and Documentation

Hardware Items
USB Keyboard and Optical Mouse
AC Power Cord
Acer® P206H 20" Widescreen LCD
Documentation
Setup Poster
Registration / Limited Warranty Card
Online Documentation
User's Guide

Processor
Intel® Core™ i3-550 Processor (3.2GHz, 4MB Total Cache)(1)
with Intel® Hyper-Threading Technology

Chipset
Intel® H57 Express Chipset

Memory
4096MB DDR3 Dual-Channel SDRAM Memory(2)
(2 x 2048MB); Expandable to 8GB
4 DDR3 Slots (Total) | 2 DDR3 Slots (Available)

Video
Integrated Intel® Graphics Media Accelerator HD

Audio
High-Definition Audio support with 5.1 Channel Output

Hard Drive
500GB 7200RPM SATA Hard Drive(3)

Optical Drive
16X DVD±R/RW SuperMulti Drive
Write Max: 16X DVD±R, 6X DVD-RW, 8X DVD+RW, 8X DVD±R DL, 5X DVD-RAM, 48X CD-R, 32X CD-RW
Read Max: 16X DVD-ROM, 40X CD-ROM

Digital Media Card Reader
Multi-in-1 Digital Media Card Reader
CompactFlash® (Type I and II), CF+™ Microdrive, MultiMediaCard (MMC), Reduced-Size MultiMediaCard (RS-MMC), Secure Digital™ (SD) Card, xD-Picture Card™, Memory Stick®, Memory Stick PRO™

Communications
10/100/1000 Gigabit Ethernet LAN (RJ-45 port)

Input Devices
USB Keyboard and Optical Mouse

Case Design
Stylish and Classic Small-Form Factor Design

Interfaces
11 - USB 2.0 Ports (5 Front, 6 Rear)
1 - HDMI™ Port
1 - VGA port
1 - RJ-45 Ethernet Port
1 - High-Definition Headphone Jack
1 - Microphone Jack
2 - PS/2 Ports (Keyboard and Mouse)
3 - Audio Ports

Expansion Slots

Total	Available
1 - PCI-E x1	1 - PCI-E x1
1 - PCI-E x16	1 - PCI-E x16

Expansion Bays

Total	Available
1 - 3.5" HDD	0 - 3.5" HDD
1 - 5.25" ODD	0 - 5.25" ODD

Power Supply
220W

Dimensions (System)
10.5 (H) x 4.0 (W) x 13.9 (D) inches
265 (H) x 100 (W) x 352 (D) mm

Dimensions (Box)
17 (H) x 13 (W) x 22 (L) inches
431.8 (L) x 330.2 (W) x 558.8 (D) mm

Weights
12 lbs. | 5.4 kg (system unit only)
Approximately 31 lbs. | 14.06 kg (box)

Pallet Quantity
30 units per pallet

Limited Warranty
1 Year Parts and Labor Limited Warranty with Toll Free Tech Support(4)

UPC
099802173951

Part Number
PV.SE602.024

Software
Windows® 7 Home Premium 64-bit
Acer eRecovery Management
Adobe® Flash® Player
Adobe® Reader®
eSobi™
McAfee® Internet Security Suite Trial(5)
Microsoft® Office Starter 2010(6)
Nero® 9 Essentials
Acer Arcade Deluxe
Wild Tangent Game Zone(7)
Netflix

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes.

(2) Shared system memory may be allocated to support integrated graphics depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of shard system memory utilized by the graphics solution and resources required by the operating environment.

(3) 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 8 GB (10 GB with Microsoft® Office Starter 2010 Trial) of the stated hard disk capacity as dedicated backup space.

(4) For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so-called “nonconforming pixels.” This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For International travelers warranty Valid only in countries where Acer has an authorized repair facility. For a list of those countries go to http://global.acer.com/support/itw.htm. or call 800-816-2237. Services and response times may vary in countries outside the U.S. and Canada

(5) 60-days of complimentary subscription. Internet connection required to start trial.

(6) Includes Microsoft® Office 2010 preloaded. Purchase a product key to activate a full Microsoft® Office 2010 suite. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. PowerPoint, Outlook and Publisher are not included.

(7) Additional fees and conditions apply

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Acer® 20" Widescreen LCD Display

P206H

Enjoy widescreen viewing with the Acer® P206H bmd LCD display with built-in speakers providing greater productivity and viewing enjoyment in a thin design that saves room on your desk. With features like 1600 x 900 resolution, 50000:1 contrast ratio and 5ms response time you will experience great picture quality with rich images and amazing detail. With VGA and DVI w/HDCP inputs, it is easy to connect to your PC and be up and running quickly. A perfect display for business, school work, home projects and entertainment with solid, and reliable performance that won't break your budget.

Model	Acer® 20" Widescreen LCD Display

Selling Points

1 See More with Widescreen

View more content, work on multiple documents and enhance your viewing of digital media and documents on a 20" Widescreen display.

Experience great image detail when viewing documents and graphics with 1600 x 900 resolution.

2 Crisp, Clear Images Bring Movies to Life

High contrast ratio of 50000:1 and 250 cd/m2 brightness creates richer and deeper blacks and colors appear brighter and more life-like.

Fast 5ms response time brings movies and videos to life with smooth and realistic images.

3 Space Saving Design

The sleek, thin, flat-panel design compliments any room and lets you see more without taking up valuable desktop space.

Two speakers are cleanly integrated into the display design, clean up your desktop.

EnergyStar® compliant display requires less power to operate.

Product Specifications

Viewable Area
20" viewable (diagonal)
442.8 x 249.075mm

Panel Type
LCD Active Matrix TFT

Resolutions
1600 x 900 (native and maximum)
Vertical Frequency: 55-75 Hz
Horizontal Frequency: 30-80 KHz

Pixel Pitch
0.276mm

Brightness
250 cd/m2

Contrast Ratio
50000:1 Max (ACM)

Screen Treatment
Antiglare

Response Time
5 ms

Colors
16.7 million

Viewing Angles
160º Left/Right, 160º Up/Down

User Controls
Power On/Off Button
On-Screen Display Menu Control Button

Signal Inputs
Analog (VGA), DVI w/HDCP
PC Audio-in

Speakers
1W x 2 Built-in Speakers

Ports
AC Power Input

Electrical Requirements
Normal Operation: 18.9 Watts
Standby Mode: 0.47 Watts
Off: 0.33 Watts

Agency Certifications
Energy Star®

Display Stand
Included. Adjustable tilt.

Mount
Compatible with VESA (100x100mm) mounting solutions

Dimensions (Display) - with Stand
18.8 (W) x 14.5 (H) x 7.5 (D) inches
476.8 (W) x 352.0 (H) x 185.0 (D) mm

Weights
6.98 lbs I 3.2 kg Display

Model Number
P206H bmd